Fuzzy Sets and Systems 31 (1989) 401–402
North-Holland

AUTHOR INDEX* Volume 31 (1989)

AJMAL, N. and J.K. KOHLI, Connectedness in fuzzy topological spaces (3) 369–388
ARTICO, G. and R. MORESCO, Fuzzy uniformities induced by fuzzy proximities (1) 111–121
ATANASSOV, K. and G. GARGOV, Interval valued intuitionistic fuzzy sets (3) 343–349
BARDOSSY, A., I. BOGARDI and W.E. KELLY, Geostatistics utilizing imprecise (fuzzy) information (3) 311–328
BAUMONT, C., Theory of possibility as a basis for analysing business experience process (1) 1–12
BOLAÑOS CARMONA, M.J., *see* L.M. de CAMPOS IBAÑEZ (1) 23–26
BOGARDI, I., *see* A. BARDOSSY (3) 311–328
BUCKLEY, J.J. and D.M. TUCKER, Second generation fuzzy expert system (3) 271–284
BUCKLEY, J.J., Solving possibilistic linear programming (3) 329–341
BUTNARIU, B., Measurability concepts for fuzzy mappings (1) 77–82
CAMPOS IBAÑEZ, L.M. de and M.J. BOLAÑOS CARMONA, Representation of fuzzy measures through probabilities (1) 23–36
CAO, Z. and A. KANDEL, Applicability of some fuzzy implication operators (2) 151–186
CZOGAŁA, E. and T. RAWLIK, Modelling of a fuzzy controller with application to the control of biological processes (1) 13–22
EL-WAKEIL, A.N., *see* A.S. MASHHOUR (3) 351–368
FRIEDMAN, M., M. SCHNEIDER and A. KANDEL, The use of weighted fuzzy expected value (WFEV) in fuzzy expert systems (1) 37–45
GARGOV, G., *see* K. ATANASSOV (3) 343–349
GECHT, G., *see* A. MEISELS (3) 297–309
GHANIM, M.H., *see* A.S. MASHHOUR (3) 351–368
GOETSCHEL, R. and W. VOXMAN, Bases of fuzzy matroids (2) 253–261
GORZAŁCZANY, M.B., An interval-valued fuzzy inference method – Some basic properties (2) 243–251
GRAHAM, B.P. and R.B. NEWELL, Fuzzy adaptive control of a first-order process (1) 47–65
KANDEL, A., *see* Z. CAO (2) 151–186
KANDEL, A., *see* M. FRIEDMAN (1) 37–45
KANDEL, A., *see* A. MEISELS (3) 297–309
KANDEL, A., *see* E. SHNAIDER (2) 187–204
KELLY, W.E., *see* A. BARDOSSY (3) 311–328
KOHLI, J.K., *see* N. AJMAL (3) 369–388
MA Ming, *see* WU Congxin (3) 397–400
MAES, P., The fuzzy Hausdorff–Bourbaki structures and their relations with the fuzzy Vietoris structures (1) 67–76
MASHHOUR, A.S., M.H. GHANIM, A.N. EL-WAKEIL and N.N. MORSI, Semi-induced fuzzy topologies (3) 351–368
MEISELS, A., A. KANDEL and G. GECHT, Entropy, and the recognition of fuzzy letters (3) 297–309
MELTON, A., *see* S. SHENOI (3) 285–296
MIZUMOTO, M., Pictorial representations of fuzzy connectives, Part I: Cases of t-norms, t-conorms and averaging operators (2) 217–242
MORESCO, R. *see* G. ARTICO (1) 111–121
MORSI, N.N., Nearness concepts in fuzzy neighbourhood spaces and in their fuzzy proximity spaces (1) 83–109

* The issue number is given in front of page numbers.

0165-0114/89/$3.50 © 1989, Elsevier Science Publishers B.V. (North-Holland)

MORSI, N.N., *see* A.S. MASHHOUR (3) 351–368
NEWELL, R.B., *see* B.P. GRAHAM (1) 47–65
PALM, R., Fuzzy controller for a sensor guided robot manipulator (Case Study) (2) 133–149
RAWLIK, T., *see* E. CZOGAŁA (1) 13–22
SCHNEIDER, M., *see* M. FRIEDMAN (1) 37–45
SCHWARTZ, D.G., Fuzzy inference in a formal theory of semantic equivalence (2) 205–216
SHENOI, S. and A. MELTON, Proximity relations in the fuzzy relational database model (3) 285–296
SHNAIDER, E. and A. KANDEL, The use of fuzzy set theory for forecasting corporate tax revenues (2) 187–204
TUCKER, D.M., *see* J.J. BUCKLEY (3) 271–284
VOXMAN, W., *see* R. GOETSCHEL (2) 253–261
WU Congxin and MA Ming, Some properties of fuzzy integrable function space $L^1(\mu)$ (Short Communication) (3) 397–400
YING, Mingsheng, On ε-fuzzy sets (1) 123–129
ZHAO, Xiaodong, Particle lattices and fuzzy particle lattices (3) 389–396